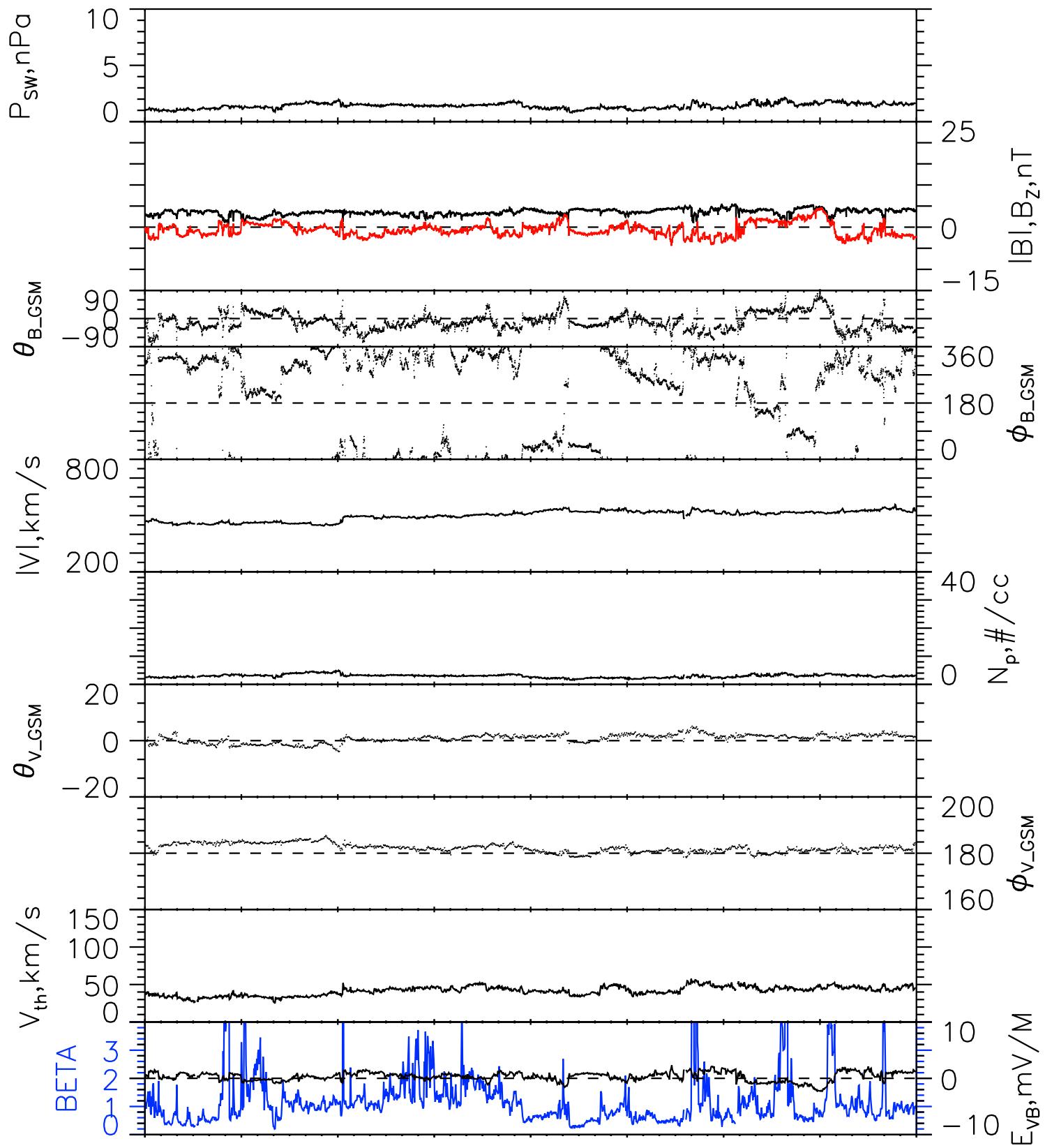


ACE SURVEY FOR DAY 100 04/10 2009



| UT        | 0:00  | 3:00  | 6:00  | 9:00  | 12:00 | 15:00 | 18:00 | 21:00 | 0:00  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| $R_E$     | 244.4 | 244.4 | 244.4 | 244.3 | 244.3 | 244.3 | 244.3 | 244.3 | 244.3 |
| $X_{gsm}$ | 241.8 | 241.8 | 241.8 | 241.7 | 241.7 | 241.7 | 241.7 | 241.6 | 241.6 |
| $Y_{gsm}$ | -9.1  | -12.2 | -16.7 | -20.0 | -20.6 | -18.1 | -13.8 | -10.5 | -10.3 |
| $Z_{gsm}$ | 34.0  | 14.3  | 25.4  | 20.1  | 19.1  | 29.3  | 29.0  | 30.7  | 33.0  |